

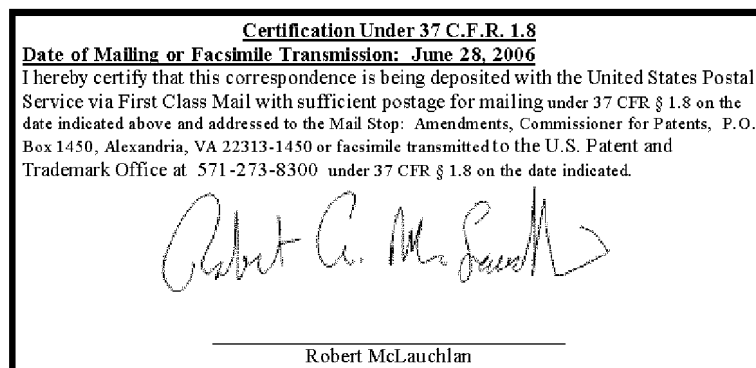
Atty. Docket No.: SIG000108

Patent Application No. 10/718,769

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Matthew D. Felder
Serial No. 10/718,769
Filing Date: 11/22/2003
Examiner: Pruchnic, Stanley J.
Group Art Unit: 2859
Title: AN ON-CHIP DIGITAL THERMOMETER TO SENSE AND
MEASURE DEVICE TEMPERATURES

Mail Stop: AF
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**NOTICE OF APPEAL**

Dear Sir:

Applicant takes note that no response to the Amendment filed 25 May 2006 has been received. Nor is this response contained within the image file wrapper. As such, the applicant respectfully resubmits the previously submitted amendment.

Additionally, in response to the Final Office Action Summary, mailed December 28, 2005, Applicants hereby appeals to the Board of Patent Appeals and Interference from the Examiner's rejection of Claims 1-36 the commissioner is authorized to charge Deposit Account No. 50-1415 of SigmaTel, Inc. the appropriate fee.

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An extension of three (3) months is requested under 37 C.F.R. § 1.136 and the commissioner is authorized to charge Deposit Account No. 50-1415 of SigmaTel, Inc.

While Applicants believe no fee is due with this transmission, if any fees are due, the Commissioner is hereby authorized to charge Deposit Account No. 50-1415 of SigmaTel, Inc.

Respectfully submitted,



By: _____

Robert A. McLauchlan

Reg. No. 44,924

ATTORNEY FOR APPLICANT

Dated: June 27, 2006

Robert A. McLauchlan

P.O. Box 26780

Austin, Texas 78755

(512) 339-4100

(512) 692-2529 (Fax)